

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant(s):	MANIN, Michael et al.	Conf.: 1554
Appl. No.:	10/586,847	Group: 2832
Filed:	July 20, 2006	Examiner: Not Yet Assigned
For:	METHOD AND ARRANGEMENT FOR PROVIDING CONTEXT INFORMATION	

**REQUEST FOR CORRECTED NOTICE OF ACCEPTANCE AND CORRECTED  
OFFICIAL FILING RECEIPT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

June 10, 2011

Sir:

Attached hereto are the Notice of Acceptance and Official Filing Receipt issued in connection with the above-identified application.

**THE FOLLOWING CORRECTIONS ARE RESPECTFULLY REQUESTED ON THE  
NOTICE OF ACCEPTANCE:**

Correct the date of receipt of 35 USC 371(c)(1), (c)(2) and (c)(4) requirements and the date of completion of all 35 USC 371 requirements as follows:

Change From: "08/31/2007"

To: -07/20/2006-

It is respectfully requested that the United States Patent and Trademark Office forward a new Notice of Acceptance to the undersigned attorney showing the corrections as listed.

Applicants note that the above mentioned Application entered the National Phase in the U.S. on July 20, 2006. Applicants further note that according to PAIR (please see attached), upon entering the National Phase in the U.S. a copy of the Declaration of Inventorship from the International Application was filed (see attached). Applicants believe that the Notification of Missing Requirements issued by the USPTO on April 3, 2007 was issued in error. Applicants did file a response to the Notification of Missing Requirements by provided another Declaration, which was filed August 31, 2007. However, Applicants believe for the reasons stated above that the requirements were met with the initial Declaration of Inventorship filed on July 20, 2006 and believe that the Notice of Acceptance should be corrected to reflect the earlier date. Applicants are providing a copy of the PAIR screen showing the Declaration listed as filed on July 20, 2006 and a copy of said Declaration for evidence of the filing.

THE FOLLOWING CORRECTIONS ARE RESPECTFULLY REQUESTED ON THE OFFICIAL FILING RECEIPT:

Correct the filing date as follows:

Change From: "08/31/2007"

To: --07/20/2006--

For the reasons outlined in our above request for a corrected Notice of Acceptance, Applicants also request a Corrected Official Filing Receipt.

If, there are any remaining unresolved issues that would prevent the Declaration from being accepted, the Examiner is urged to address the rule objections and to contact the undersigned at (540) 361-2601 in order to expedite prosecution of this application.

Respectfully submitted,

POTOMAC PATENT GROUP PLLC

By: /Remus F. Fetea/

Remus F. Fetea, Ph.D.

Registration No. 59,140

Date: June 10, 2011

Customer No. 11171

Potomac Patent Group PLLC

P.O. Box 270

Fredericksburg, VA 22404

(540) 361-2601



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO. 10/586,847	FIRST NAMED APPLICANT Michel Manin	ATTY. DOCKET NO. 0336-066
INTERNATIONAL APPLICATION NO. PCT/IB2005/000339		
LA FILING DATE 01/21/2005		PRIORITY DATE 01/21/2004

11171  
Potomac Patent Group PLLC  
P.O. Box 270  
Fredericksburg, VA 22404

CONFIRMATION NO. 1554  
371 ACCEPTANCE LETTER



000000004/889611

Date Mailed: 05/31/2011

## NOTICE OF ACCEPTANCE OF APPLICATION UNDER 35 U.S.C 371 AND 37 CFR 1.495

The applicant is hereby advised that the United States Patent and Trademark Office in its capacity as a Designated / Elected Office (37 CFR 1.495), has determined that the above identified international application has met the requirements of 35 U.S.C. 371, and is ACCEPTED for national patentability examination in the United States Patent and Trademark Office.

The United States Application Number assigned to the application is shown above and the relevant dates are:

07/20/2006  
08/31/2007  
DATE OF RECEIPT OF 35 U.S.C. 371(c)(1),  
(c)(2) and (c)(4) REQUIREMENTS

07/20/2006  
08/31/2007  
DATE OF COMPLETION OF ALL  
35 U.S.C. 371 REQUIREMENTS

A Filing Receipt (PTO-103X) will be issued for the present application in due course. **THE DATE APPEARING ON THE FILING RECEIPT AS THE " FILING DATE" IS THE DATE ON WHICH THE LAST OF THE 35 U.S.C. 371 (c)(1), (c)(2) and (c)(4) REQUIREMENTS HAS BEEN RECEIVED IN THE OFFICE. THIS DATE IS SHOWN ABOVE.** The filing date of the above identified application is the international filing date of the international application (Article 11(3) and 35 U.S.C. 363). Once the Filing Receipt has been received, send all correspondence to the Group Art Unit designated thereon.

The following items have been received:

- Copy of the International Application filed on 07/20/2006
- Copy of the International Search Report filed on 07/20/2006
- Preliminary Amendments filed on 07/20/2006
- Information Disclosure Statements filed on 11/28/2006
- Oath or Declaration filed on 07/20/2006
- U.S. Basic National Fees filed on 07/20/2006
- Assignment filed on 10/01/2007
- Priority Documents filed on 07/20/2006
- Power of Attorney filed on 04/06/2011
- Specification filed on 07/20/2006
- Claims filed on 07/20/2006
- Abstracts filed on 07/20/2006
- Drawings filed on 07/20/2006

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

BARBARA A CAMPBELL

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Telephone: (571) 272-3892



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NUMBER	FILING DATE	GRSPART UNIT	FILED REC'D	ATTY DOCKET NO	TOT CLAIMS	IND CLAIMS
10/586,847	08/31/2007	2832	1030	0336-066	17	2

11171

Potomac Patent Group PLLC  
P.O. Box 270  
Fredericksburg, VA 22404

CONFIRMATION NO. 1554

## FILING RECEIPT



0000000047889610

Date Mailed: 05/31/2011

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections**

## Applicant(s)

Michel Manin, Sainte-Mesme, FRANCE;  
Jean-Paul Carle, Chilly, FRANCE;  
Peter Weiss, Marseille, FRANCE;  
Frederic Schom, Marseille, FRANCE;

## Assignment For Published Patent Application

CGGVERITAS SERVICES SA, Massy, FRANCE

Power of Attorney: The patent practitioners associated with Customer Number 11171

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/IB2005/000339 01/21/2005

Foreign Applications (You may be eligible to benefit from the Patent Prosecution Highway program at the USPTO. Please see <http://www.uspto.gov> for more information.)  
FRANCE 0400544 01/21/2004

If Required, Foreign Filing License Granted: 02/02/2008

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 10/586,847**

Projected Publication Date: 09/08/2011

Non-Publication Request: No

Early Publication Request: No

Title

System for Seismic Exploration A Submerged Subsurface Including Implanted Bases

Preliminary Class

181

## PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

## LICENSE FOR FOREIGN FILING UNDER

Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

### GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as

set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

#### **NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



See page 2

10/586,847 System for Seismic Exploration A Submerged Subsurface Including Implanted Bases 05-25-2011::10:32:39

**This application is officially maintained in electronic form. To View: Click the desired Document Description. To Download and Print: Check the desired document(s) and click PDF.**

### Bibliographic Data

Mail Room Date	Document Code	Document Description	Document Category	Page Count
05-06-2011	371.RES.DEF	<b>371 Defective Response - Form M916</b>	<b>PROSECUTION</b>	<b>2</b>
05-06-2011	WFEE	Fee Worksheet (PTO-875)	PROSECUTION	1
05-06-2011	OA.EMAIL	Email Notification	PROSECUTION	1
04-06-2011	PA.	Power of Attorney	PROSECUTION	1
04-06-2011	R3.73B	Assignee showing of ownership per 37 CFR 3.73(b).	PROSECUTION	2
04-06-2011	C.AD	Change of Address	PROSECUTION	2
04-06-2011	N417	EFS Acknowledgment Receipt	PROSECUTION	2
03-14-2011	PA.	Power of Attorney	PROSECUTION	1
03-14-2011	R3.73B	Assignee showing of ownership per 37 CFR 3.73(b).	PROSECUTION	1
03-14-2011	N417	EFS Acknowledgment Receipt	PROSECUTION	2
10-15-2009	EBCC.AD	Notice of Change of Address placed in File Wrapper due to EBC Customer Number update	PROSECUTION	1
02-07-2008	NTC.PUB.DATE	Notice of New or Revised Publication Date	PROSECUTION	1
08-31-2007	PEFR	Applicant Response to Pre-Exam Formalities Notice	PROSECUTION	2
08-31-2007	XT/	Extension of Time	PROSECUTION	1
08-31-2007	OATH	Oath or Declaration filed	PROSECUTION	5
04-03-2007	M905	Notice of DO/EO Missing Requirements Mailed	PROSECUTION	2
03-31-2007	WCLM	Claims Worksheet (PTO-2022)	PROSECUTION	1
03-31-2007	WFEE	Fee Worksheet (PTO-875)	PROSECUTION	1
03-31-2007	WFEE	Fee Worksheet (PTO-875)	PROSECUTION	1
11-28-2006	IDS	Information Disclosure Statement (IDS) Filed (SBX08)	PROSECUTION	4
11-28-2006	FOR	Foreign Reference	PRIOR ART	13
11-28-2006	FOR	Foreign Reference	PRIOR ART	31
11-28-2006	NPL	NPL Documents	PRIOR ART	5
11-28-2006	NPL	NPL Documents	PRIOR ART	3
11-28-2006	NPL	NPL Documents	PRIOR ART	2
07-20-2006	TRNA	Transmittal of New Application	PROSECUTION	5
07-20-2006	SPEC	Specification	PROSECUTION	16
07-20-2006	CLM	Claims	PROSECUTION	5
07-20-2006	ABST	Abstract	PROSECUTION	2
07-20-2006	DRW	Drawings-only black and white line drawings	PROSECUTION	5
07-20-2006	A.PE	Preliminary Amendment	PROSECUTION	1
07-20-2006	SPEC	Specification	PROSECUTION	1
07-20-2006	CLM	Claims	PROSECUTION	5
07-20-2006	REM	Applicant Arguments/Remarks Made in an Amendment	PROSECUTION	1
07-20-2006	371P	Documents submitted with 371 Applications	PROSECUTION	4

07-20-2006	371P	Documents submitted with 371 Applications	PROSECUTION	27
07-20-2006	ABST	Abstract	PROSECUTION	2
07-20-2006	SPEC	Specification	PROSECUTION	16
07-20-2006	CLM	Claims	PROSECUTION	5
07-20-2006	DRW	Drawings-only black and white line drawings	PROSECUTION	5
07-20-2006	ABST	Abstract	PROSECUTION	2
07-20-2006	P.210.IN	ISA/210 - ISR, 237 and References from IB	PROSECUTION	3
07-20-2006	FRPR	Certified Copy of Foreign Priority Application	PROSECUTION	36
07-20-2006	OATH	Oath or Declaration filed	PROSECUTION	2

Close Window

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PCT/IB2005/000339

**Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)**  
*The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (iv) (in general) and the specific Notes to Box No. VIII (iv). If this Box is not used, this sheet should not be included in the request.*

**Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv))  
 for the purposes of the designation of the United States of America:**

I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

This declaration is directed to international application No. PCT/IB2005/000339 (if furnishing declaration pursuant to Rule 26ter).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

Prior Applications:

I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like, so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name: WEISS Peter

Residence: MARSEILLE - FRANCE

(city and either US state, if applicable, or country)

Mailing Address: Bat E1 - 63, avenue de la Pointe Rouge - 13008 MARSEILLE - FRANCE

Citizenship:

Inventor's Signature: *German*  
 (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: April 05<sup>th</sup> 2005  
 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name: SCHOM Frédéric

Residence: MARSEILLE - FRANCE

(city and either US state, if applicable, or country)

Mailing Address: Bat F - Les Collines de Marseilleveyre - 93, rue Floralia - 13008 MARSEILLE - FRANCE

Citizenship:

Inventor's Signature: *French*  
 (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: April 05<sup>th</sup> 2005  
 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

☐ This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

COPY

PCT/IB2005/000339

**Box No. VIII (iv) DECLARATION: INVENTORSHIP** (only for the purposes of the designation of the United States of America)  
*The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (iv) (in general) and the specific Notes to Box No. VIII (iv). If this Box is not used, this sheet should not be included in the request.*

**Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv))  
 for the purposes of the designation of the United States of America:**

I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

This declaration is directed to international application No. PCT/IB2005/000339 ..... (if furnishing declaration pursuant to Rule 26ter).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

Prior Applications: .....

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name: MANIN Michel

Residence: SAINT-MESME - FRANCE

(city and either US state, if applicable, or country)

Mailing Address: 38, rue Saint-Pré - 78730 SAINT-MESME - FRANCE

Citizenship: French

Inventor's Signature: Manin  
 (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: 22/01/2005  
 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name: CARLE Jean-Paul

Residence: CHILLY - FRANCE

(city and either US state, if applicable, or country)

Mailing Address: Cumilleux - 74270 CHILLY - FRANCE

Citizenship: French

Inventor's Signature: Jean Paul Carle  
 (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: 23/04/2005  
 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

☐ This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".